Remarks

**Amendments** 

Claim 1 has been amended to remove the "ldh" designation of Streptococcus rattus

strain JH145 because the claim language "wherein said mutans streptococcus strains are

lactate dehydrogenase-deficient" makes the "ldh" designation redundant. Claim 1 has also

been amended to add the term "strain" after Streptococcus rattus for consistency. Claim 11

has been amended to correct its dependency. These are not narrowing amendments.

Amendments to the claims made herein and by the Examiner's amendment of

December 9, 2010, are made without prejudice or disclaimer. They are fully supported by the

specification as filed and do not introduce new matter. Additionally, these amendments and

cancellations are not and should not be construed as admissions regarding the patentability of

the claimed or canceled subject matter. Applicants reserve the right to pursue the subject

matter of previously presented claims or any broader claims in this or in any other

appropriate patent application. Accordingly, Applicants respectfully request the entry of the

amendments presented herein.

Respectfully submitted,

Date: December 16, 2010 By:

/Lisa M.W. Hillman/ Lisa M.W. Hillman, Ph.D.

Reg. No. 43,673

217-239-1962

4